

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 09/989,293A

Source: \_\_\_\_\_

Date Processed by STIC: \_\_\_\_\_

*RE-RUN.*

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 05/26/2005

PATENT APPLICATION: US/09/989,293A

TIME: 15:18:12

Input Set : E:\Seq\_Listing\_for\_P2730P1C66.txt

Output Set: N:\CRF4\05252005\I989293A.raw

3 <110> APPLICANT: Ashkenazi, Avi J.  
4 Baker, Kevin P.  
5 Botstein, David  
6 Desnoyers, Luc  
7 Eaton, Dan L.  
8 Ferrara, Napoleone  
9 Fong, Sherman  
10 Gerber, Hanspeter  
11 Gerritsen, Mary E.  
12 Goddard, Audrey  
13 Godowski, Paul J.  
14 Grimaldi, J. Christopher  
15 Gurney, Austin L.  
16 Kljavin, Ivar J.  
17 Napier, Mary A.  
18 Pan, James  
19 Paoni, Nicholas F.  
20 Roy, Margaret Ann  
21 Stewart, Timothy A.  
22 Tumas, Daniel  
23 Watanabe, Colin K.  
24 Williams, P. Mickey  
25 Wood, William I.  
26 Zhang, Zemin  
28 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic  
29 Acids Encoding the Same  
31 <130> FILE REFERENCE: P2730P1C66  
33 <140> CURRENT APPLICATION NUMBER: 09/989293A  
34 <141> CURRENT FILING DATE: 2001-11-20  
36 <150> PRIOR APPLICATION NUMBER: 60/049787  
37 <151> PRIOR FILING DATE: 1997-06-16  
39 <150> PRIOR APPLICATION NUMBER: 60/062250  
40 <151> PRIOR FILING DATE: 1997-10-17  
42 <150> PRIOR APPLICATION NUMBER: 60/065186  
43 <151> PRIOR FILING DATE: 1997-11-12  
45 <150> PRIOR APPLICATION NUMBER: 60/065311  
46 <151> PRIOR FILING DATE: 1997-11-13  
48 <150> PRIOR APPLICATION NUMBER: 60/066770  
49 <151> PRIOR FILING DATE: 1997-11-24  
51 <150> PRIOR APPLICATION NUMBER: 60/075945  
52 <151> PRIOR FILING DATE: 1998-02-25  
54 <150> PRIOR APPLICATION NUMBER: 60/078910  
55 <151> PRIOR FILING DATE: 1998-03-20

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Input Set : E:\Seq\_Listing\_for\_P2730P1C66.txt

Output Set: N:\CRF4\05252005\I989293A.raw

57 <150> PRIOR APPLICATION NUMBER: 60/083322  
58 <151> PRIOR FILING DATE: 1998-04-28  
60 <150> PRIOR APPLICATION NUMBER: 60/084600  
61 <151> PRIOR FILING DATE: 1998-05-07  
63 <150> PRIOR APPLICATION NUMBER: 60/087106  
64 <151> PRIOR FILING DATE: 1998-05-28  
66 <150> PRIOR APPLICATION NUMBER: 60/087607  
67 <151> PRIOR FILING DATE: 1998-06-02  
69 <150> PRIOR APPLICATION NUMBER: 60/087609  
70 <151> PRIOR FILING DATE: 1998-06-02  
72 <150> PRIOR APPLICATION NUMBER: 60/087759  
73 <151> PRIOR FILING DATE: 1998-06-02  
75 <150> PRIOR APPLICATION NUMBER: 60/087827  
76 <151> PRIOR FILING DATE: 1998-06-03  
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81 <150> PRIOR APPLICATION NUMBER: 60/088025  
82 <151> PRIOR FILING DATE: 1998-06-04  
84 <150> PRIOR APPLICATION NUMBER: 60/088026  
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87 <150> PRIOR APPLICATION NUMBER: 60/088028  
88 <151> PRIOR FILING DATE: 1998-06-04  
90 <150> PRIOR APPLICATION NUMBER: 60/088029  
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93 <150> PRIOR APPLICATION NUMBER: 60/088030  
94 <151> PRIOR FILING DATE: 1998-06-04  
96 <150> PRIOR APPLICATION NUMBER: 60/088033  
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99 <150> PRIOR APPLICATION NUMBER: 60/088326  
100 <151> PRIOR FILING DATE: 1998-06-04  
102 <150> PRIOR APPLICATION NUMBER: 60/088167  
103 <151> PRIOR FILING DATE: 1998-06-05  
105 <150> PRIOR APPLICATION NUMBER: 60/088202  
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108 <150> PRIOR APPLICATION NUMBER: 60/088212  
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111 <150> PRIOR APPLICATION NUMBER: 60/088217  
112 <151> PRIOR FILING DATE: 1998-06-05  
114 <150> PRIOR APPLICATION NUMBER: 60/088655  
115 <151> PRIOR FILING DATE: 1998-06-09  
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121 <151> PRIOR FILING DATE: 1998-06-10  
123 <150> PRIOR APPLICATION NUMBER: 60/088742  
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126 <150> PRIOR APPLICATION NUMBER: 60/088810  
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129 <150> PRIOR APPLICATION NUMBER: 60/088824

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198 <150> PRIOR APPLICATION NUMBER: 60/090254  
199 <151> PRIOR FILING DATE: 1998-06-22  
201 <150> PRIOR APPLICATION NUMBER: 60/090349  
202 <151> PRIOR FILING DATE: 1998-06-23

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Input Set : E:\Seq\_Listing\_for\_P2730P1C66.txt

Output Set: N:\CRF4\05252005\I989293A.raw

204 <150> PRIOR APPLICATION NUMBER: 60/090355  
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207 <150> PRIOR APPLICATION NUMBER: 60/090429  
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210 <150> PRIOR APPLICATION NUMBER: 60/090431  
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213 <150> PRIOR APPLICATION NUMBER: 60/090435  
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216 <150> PRIOR APPLICATION NUMBER: 60/090444  
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222 <150> PRIOR APPLICATION NUMBER: 60/090472  
223 <151> PRIOR FILING DATE: 1998-06-24  
225 <150> PRIOR APPLICATION NUMBER: 60/090535  
226 <151> PRIOR FILING DATE: 1998-06-24  
228 <150> PRIOR APPLICATION NUMBER: 60/090540  
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234 <150> PRIOR APPLICATION NUMBER: 60/090557  
235 <151> PRIOR FILING DATE: 1998-06-24  
237 <150> PRIOR APPLICATION NUMBER: 60/090676  
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240 <150> PRIOR APPLICATION NUMBER: 60/090678  
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243 <150> PRIOR APPLICATION NUMBER: 60/090690  
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246 <150> PRIOR APPLICATION NUMBER: 60/090694  
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255 <150> PRIOR APPLICATION NUMBER: 60/090862  
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273 <150> PRIOR APPLICATION NUMBER: 60/091626  
274 <151> PRIOR FILING DATE: 1998-07-02  
276 <150> PRIOR APPLICATION NUMBER: 60/091633

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277 <151> PRIOR FILING DATE: 1998-07-02  
279 <150> PRIOR APPLICATION NUMBER: 60/091978  
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315 <150> PRIOR APPLICATION NUMBER: 60/095318  
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319 <151> PRIOR FILING DATE: 1998-08-04  
321 <150> PRIOR APPLICATION NUMBER: 60/095301  
322 <151> PRIOR FILING DATE: 1998-08-04  
324 <150> PRIOR APPLICATION NUMBER: 60/095325  
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333 <150> PRIOR APPLICATION NUMBER: 60/096012  
334 <151> PRIOR FILING DATE: 1998-08-10  
336 <150> PRIOR APPLICATION NUMBER: 60/096143  
337 <151> PRIOR FILING DATE: 1998-08-11  
339 <150> PRIOR APPLICATION NUMBER: 60/096146  
340 <151> PRIOR FILING DATE: 1998-08-11  
342 <150> PRIOR APPLICATION NUMBER: 60/096329  
343 <151> PRIOR FILING DATE: 1998-08-12  
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346 <151> PRIOR FILING DATE: 1998-08-17  
348 <150> PRIOR APPLICATION NUMBER: 60/096766  
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RAW SEQUENCE LISTING ERROR SUMMARY  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:24; N Pos. 14,484  
Seq#:42; N Pos. 44,118,172,183  
Seq#:68; N Pos. 206,217,387  
Seq#:74; N Pos. 48,163  
Seq#:75; N Pos. 32,65,92,121,142,154,170,293,315,323  
Seq#:76; N Pos. 48  
Seq#:77; N Pos. 21,111  
Seq#:105; N Pos. 31,39,108,145,179,219,412,479  
Seq#:106; N Pos. 26,38,81,115,207,329,380,446,449  
Seq#:107; N Pos. 52,67,70,78,105,144,150,209,266,268,282,310,331,356  
Seq#:108; N Pos. 12,25,65,130,437,537  
Seq#:136; N Pos. 39,61,143,209  
Seq#:139; N Pos. 53,57  
Seq#:140; N Pos. 197,349  
Seq#:149; N Pos. 34,52,134,142,155,158,196,217,228,272,347,410,445,482  
Seq#:152; N Pos. 1017,1020  
Seq#:154; N Pos. 66  
Seq#:172; N Pos. 71,76,86,91,162,220,269,281  
Seq#:184; N Pos. 654,711,748  
Seq#:214; N Pos. 72,73,85,91,127,226,268,454,484,513,566,663  
Seq#:217; N Pos. 5,146  
Seq#:304; N Pos. 108,123,126,154,198,206,217  
Seq#:305; N Pos. 58,94,132,186,191,220,240,248,280,311,332  
Seq#:306; N Pos. 1,22,129,133,184  
Seq#:307; N Pos. 52,89,128  
Seq#:320; N Pos. 59,95,149,331,364,438,446  
Seq#:516; N Pos. 1869,1887

## VERIFICATION SUMMARY

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Input Set : E:\Seq\_Listing\_for\_P2730P1C66.txt

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L:1878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0  
 M:341 Repeated in SeqNo=24  
 L:2930 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:0  
 M:341 Repeated in SeqNo=42  
 L:3115 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
 L:3120 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
 L:3125 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
 L:4458 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68 after pos.:200  
 M:341 Repeated in SeqNo=68  
 L:4743 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:0  
 M:341 Repeated in SeqNo=74  
 L:4774 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:0  
 M:341 Repeated in SeqNo=75  
 L:4803 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76 after pos.:0  
 L:4834 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77 after pos.:0  
 M:341 Repeated in SeqNo=77  
 L:5853 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105 after pos.:0  
 M:341 Repeated in SeqNo=105  
 L:5884 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106 after pos.:0  
 M:341 Repeated in SeqNo=106  
 L:5917 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:50  
 M:341 Repeated in SeqNo=107  
 L:5942 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108 after pos.:0  
 M:341 Repeated in SeqNo=108  
 L:7600 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136 after pos.:0  
 M:341 Repeated in SeqNo=136  
 L:7826 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139 after pos.:50  
 L:7853 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140 after pos.:150  
 M:341 Repeated in SeqNo=140  
 L:8142 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149 after pos.:0  
 M:341 Repeated in SeqNo=149  
 L:8337 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:152 after pos.:1000  
 L:8345 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
 L:8350 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
 L:8355 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
 L:8403 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:154 after pos.:50  
 L:9435 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:172 after pos.:50  
 M:341 Repeated in SeqNo=172  
 L:10326 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
 L:10331 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
 L:10336 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
 L:10341 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
 L:10346 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
 L:10451 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:184 after pos.:650  
 M:341 Repeated in SeqNo=184  
 L:11932 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:214 after pos.:50  
 M:341 Repeated in SeqNo=214  
 L:12153 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:217 after pos.:0



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M:341 Repeated in SeqNo=217

L:13419 M:257 W: Feature value mis-spelled or invalid, &lt;221&gt; Name/Key for SEQ ID#:236

L:13424 M:257 W: Feature value mis-spelled or invalid, &lt;221&gt; Name/Key for SEQ ID#:236

L:13429 M:257 W: Feature value mis-spelled or invalid, &lt;221&gt; Name/Key for SEQ ID#:236

L:17377 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:304 after pos.:100

M:341 Repeated in SeqNo=304

L:17396 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:305 after pos.:50

M:341 Repeated in SeqNo=305

L:17421 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:306 after pos.:0

M:341 Repeated in SeqNo=306

L:17462 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:307 after pos.:50

M:341 Repeated in SeqNo=307

L:18071 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:320 after pos.:50

M:341 Repeated in SeqNo=320

L:18864 M:220 C: Keyword misspelled or invalid format, &lt;213&gt; ORGANISM for SEQ ID#:342

L:18867 M:257 W: Feature value mis-spelled or invalid, &lt;221&gt; Name/Key for SEQ ID#:342

L:25808 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:516 after pos.:1850